Application No. 10/576,182 Paper Dated: February 8, 2010

In Reply to USPTO Correspondence of November 6, 2009

Attorney Docket No. 4647-061111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/576,182

Confirmation No. 7329

Applicants

ALBERT J. BANES et al.

Filed

February 12, 2007

Title

TISSUE ENGINEERED CONSTRUCT ANALYTICAL

IMAGING SYSTEM AND METHOD OF OBTAINING **IMAGES** OF **TISSUE** AND **ANALYZING**

ENGINEERED CONSTRUCTS

Group Art Unit

2624

Examiner

Sathyanaraya V. Perungavoor

Customer No.

28289

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated November 6, 2009, the Applicants submit the following amendments and remarks. A response was due for filing within three months of the Office Action, namely, by February 6, 2010. Since February 6, 2010 fell on a Saturday, this Amendment is timely filed on Monday, February 8, 2010.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 10 of this paper and include both an attached Replacement Sheet and an Annotated Sheet showing changes.

Remarks begin on page 11 of this paper.

I hereby certify that this correspondence is being electronically submitted to the United States Patent and Trademark Office on February 8, 2010.

Date Sharyn Beck

Typed Name of Person Signing Certificate

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